

Abstracts

Theoretical and Experimental Studies of Microwave Induced Cataracts in Rabbits

P. Kramar, A.F. Emery, A.W. Guy and J.C. Lin. "Theoretical and Experimental Studies of Microwave Induced Cataracts in Rabbits." 1973 G-MTT International Microwave Symposium Digest of Technical Papers 73.1 (1973 [MWSYM]): 265-267.

Power deposition patterns, temperature distribution patterns, and cataractogenesis thresholds have been established in the eyes of rabbits exposed to localized near zone 2450 MHz radiation. There was good agreement between results obtained through theoretical and experimental approaches.

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